

No 115

An Inaugural Dissertation

on

Amenorrhoea

By

Charles G. Butler

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### On amenorrhoea.

Before proceeding to the consideration of this disease, it will be proper to take a cursory view of the nature of menstruation, as it will not only enable us better to understand its nature, but also, facilitate our enquiries into its causes, and thereby aid us in prescribing for its cure.

Various are the hypotheses which have been promulgated, as explanatory of the causes and nature of this function. It has been absurdly attributed to lunar influence, as having some analogy to the tides; to the operation of a ferment generated in the uterus, or some humour in the blood; and to general, as well as local plethora. But as it would be unnecessary and superfluous to reiterate here, the arguments subversive of these visionary notions, I have only mentioned them as illusions of the imagination, which have once

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The only theory which seems at all consonant with facts, or derives any support by analogy from the general laws of the animal economy, is that which maintains the menses to be the product of a secretory action of the uterus, excited by an influence derived from the ovaries. This stimulus causes a flow of blood into the tortuous vessels of this organ, and thus obeys every requisition to the precept of secretion. And hence, the idea of a local congestion is very intelligible and just, being what is observed with regard to every gland in the body. The menstrual fluid is not therefore, as was formerly supposed, an effusion of blood; but a sanguineous secretion, deficient in fibrin, and in other respects, differs materially from blood. And upon

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On this ground it is to be presumed, that all uterine discharges, possessing coagulability, is referable to some other cause.

As it would be an injudicious expenditure of time, to take even a summary view of the arguments which have been so successfully advanced in supporting and establishing this theory, both on this account, and to avoid interpolating these lines with matter foreign to our design, we shall, thus concisely noticed dismiss this part of our subject.

It is obvious from what has been said, that this is an anomalous secretion, both as regards its periodical recurrence, and the nature of the discharge itself. The secretion of milk is somewhat analogous in the former respect, and is farther allied, in the relations of the cause, determining the action of each contemplated in the view above taken; it

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is evident, that amenorrhoea consists in a morbid suspension, or suppression of the secretory action of the uterus; and the *modus operandi* of remedies calculated to remove it, is by restoring the organ to that condition, on which its healthy functions depend. To do this, it will be necessarily, duly to appreciate any concomitant affection of the whole or part of the system, which may exercise an influence in causing and continuing the disease.

No one condition of the system has greater control over health, is attended with such extreme solicitude and distress, or more impairs the strength of the constitution, than that of amenorrhoea; circumstances which, together with its frequent occurrence, combine to render a knowledge of it exceedingly im-

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portant to every one exercising the  
profession of medicine.

Menorrhoea is to be considered as of  
two kinds: the one being, when the catamenia  
fail to appear at the period of life at which  
they are commonly expected; and the other,  
where, after having made their appearance  
for some time, they do not from some other  
cause than conception, continue to return  
at their usual periods. The former of these  
is denominated retention or *amenorrhoea*,  
and the latter, subversion, of the menses.

The menses may, from causes retarding,  
the arrival at puberty so early as is usual,  
be later appearing in some, than in o-  
thers. but this is not to be considered disease, or  
an object of our attention, unless with their absence  
is associated those morbid affections, which are  
known characteristics of the complaint. These disor-  
ders are, a sluggishness and listlessness to motion;

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great fatigue on the least exercise; a frequent  
 sense of lassitude and debility; palpitations  
 at the heart; transient pains occurring in the  
 back, loins and hips; flatulency; acidities in  
 the primæ viæ with various other symptoms  
 of dyspepsia; as a <sup>usual</sup> prelude to propensity to eat  
 chalk, clay, lime cinders &c. &c. Progressively, we  
 mark the following symptoms: the face  
 becomes pale and flabby; and afterwards of  
 assumes a yellowish or greenish hue, from  
 which circumstance, the disease has obtained  
 the name of Chlorosis: the lips lose their or-  
 mation colour, the eyes become encircled  
 with a dark areola; the whole body is pale  
 and flaccid; and the depending parts take  
 on an cedematous disposition. The person is  
 now affected with various hysterical symptoms  
 as dyspnoea, globus hystericus &c. There is an  
 increased mobility of the vital organs, the  
 respiration being much hurried by a time

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employment, and the pulse is irritated and small, and not unfrequently hectic fever supervenes. These symptoms manifest every consequence of debility, and accordingly, the retention of the menses has been generally attributed to this cause, which in many cases is undoubtedly true. But on a former occasion it has been observed, that the ovaries exercise a control over the uterus, causing the menstrual action; if then, these bodies cease to extend their influences from the variety of diseases to which they are subject, a suspension of the menses is uniformly a consequence and in many cases, I presume it is only by reference to this fact, that we are to look for the primary cause. This was the opinion of Cullen he moreover believed that in females, a certain state of the genitalia is necessary to give tone and tension to the whole system; and therefore, that if the stimulus arising from the

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genitalis be wanting, the whole system may  
fall into a torpid and flaccid state, and  
from thence chlorosis and retention of the  
menstrues may arise. How far this is correct, it  
would be difficult to determine: yet it appears  
to carry with it, a considerable degree of plausi-  
bility.

From what has been said of the general char-  
acter of this disease, whether the debility  
be regarded as the cause, or effect of re-  
tention, or as a concomitant effect of the  
same cause, the plan of treatment, most  
successful, obviously consists in those  
measures calculated to restore tone  
to the whole system, and of such as ex-  
pend their influence more immediately  
in exciting the uterine action. The first  
of these is to be accomplished, by exer-  
cise graduated to the strength of the pa-  
tient, - on no occasion extending it to a

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lique; such as dancing, riding on horse-  
 back, or swinging, is to be preferred;  
 by a nutritious diet with a proper pro-  
 portion of wine; by cold bathing, or if this  
 be productive of unpleasant effects, the  
 daily use of the warm salt water-bath,  
 succeeded by frictions with flannel; by  
 keeping the patient warm and comforta-  
 bly clad, and the mind cheerfully en-  
 gaged and tranquil. At the same time  
 tonic medicines are to be regularly  
 employed; and of these, the calycitrate  
 has been long celebrated as the most  
 powerful and effectual. But of the  
 great variety of forms of this medi-  
 cine, the rubigo ferri, as embracing the  
 properties of the whole, may supersede  
 in use, all of the rest. It may be given in  
 the dose of ten or fifteen grains frequent-  
 ly repeated; or if the stomach be much

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debutated, the wine made of the carbonate  
 with the addition of orange peel and  
 gentian, may answer better. A trial  
 however, may be made with other pre-  
 parations; and when the disease assum-  
 es a phthisical shape, with hectic fever  
 no medicine answers the indication bet-  
 ter than a combination of the sulphate  
 of iron, aloes, myrrh and the fixed alkali.  
 Cinchona, guaiac, gentian and other  
 tonics may be employed, and in many  
 cases, are extremely useful. But, pre-  
 vents the adoption of these measur-  
 es, it is generally necessary to evacuate  
 the alimentary canal by gentle vom-  
 iting and the use of laxative medicines.  
 Nor is the utility of this practice lim-  
 ited to the commencement of this dis-  
 ease. Exhibited in the subsequent sta-  
 ges, emetics by exciting a strong impu-

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ion into the stomach; the uterus as well  
as the whole system is made to feel  
their influence, by which the chain of  
morbid associations is broken, and their  
action more readily established.

If retention of the menses be connected  
with a plethoric state of the system, it  
is necessary in the first instance, to reduce  
it by a mild and spare diet, the use  
of purgative medicines, and if there be  
much excitement, by venesection. Regu-  
lar exercise in this view, is of benefit;  
but in all cases, fatigue is productive of  
pernicious consequences.

Much has been said of the different miner-  
al waters in this complaint, but consid-  
ering the minute quantity of active in-  
gredients which they contain, they would  
appear if not altogether a negation,  
at best a very inefficient resource. It

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is not to be denied however, that the circumstances attending their use, as a change of air, cheerful society and renovating exercises are often productive of the happiest effects. Should acidity in the stomach and bowels prevail, it is to be corrected by the crutaceous mixture, magnesia, or potash.

The second intention of cure (viz of exciting the uterine action) is to be effected by such exercise as determine more immediately, the flow of blood to the uterus and neighbouring parts, as walking, dancing, jumping the rope and riding on horseback. To these should be added, frictions frequently repeated, the application of a blister to the sacrum, or inside of the thighs as high as practicable; and by heat applied to the lower part of the abdomen and the pudenda in the form either of steam, or the semicupium as warm as can be borne. With the same view, the

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interposition of active cathartics, is of the highest utility. Those usually selected, are aloes, gamboge, and scammony; but the preparations of the first, ~~possessing~~ <sup>are generally, ~~superior~~ <sup>superior</sup></sup>, a peculiar affinity in their operation to the large intestines, which are situated in the vicinity of the uterus, ~~their operation is~~ <sup>are generally, ~~superior~~ <sup>superior</sup></sup> ~~more~~ <sup>are generally, ~~superior~~ <sup>superior</sup></sup> ~~efficacious~~ <sup>are generally, ~~superior~~ <sup>superior</sup></sup>. The use of the most active of these remedies, should be generally suspended, for two or three weeks in the interval, so that their operation may concur with the menstrual effort, expected to be made on the fourth Marriage, has also been recommended, and is certainly one of the most effectual means of exciting the uterus to the performance of its natural and healthy functions. But as has been justly remarked, "it does not suit every virgin to enter into the married state." We cannot

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therefore, always avail ourselves of its aid: but must have recourse to other remedies, though less effectual, yet more valuable, as they admit of more general application. — A constipation generally accompanies this disease, communicating a similar torpor to the rest of the system, an antispasmodic attention is as constantly demanded, to promote free and regular alvine discharges. And it is sufficiently probable, that some of those dreadful effects consequent to this complaint, nature being defective, may be entirely obviated by thus creating and establishing an artificial evacuation. And for this purpose, the compound Rhubarb pill, combination of aloes, iron and myrrh, or aloes and Calomel, are the best adapted.

As retention of the menses almost always appears as a symptomatic affection, and, therefore, only to be removed by curing the

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menstrual disorder, I see no clear indication which emmenagogues are calculated to fulfill. If however a case should occur in which the uterus seems originally affected, and essential to its continuance, they may be usefully employed. But, as being infinitely better suited to cases of suppression, I shall reserve any other remark on their use until treating of that disease, now to be spoken of.

Suppression of the menses is subdivided into checked, and obstructed; the former is when, by the interference of those causes which produce it, the discharge is suddenly stopped in the time of the flow; and the latter when the menses are prevented from returning at their usual periods by the intervention of causes during the interval.

In general, whatever communicates an immediate and powerful impulse to

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system, may check menstruation. Hence, sudden exposure to cold, especially when united with moisture, fear, and violent passions of the mind, are the most prolific sources of this effect. It is supposed they operate by inducing spasmodic constriction of the extreme vessels of the uterus; and the symptoms which succeed, as acute uterine and colic pain, hysterical affections, and symptomatic fevers, are occasioned by the spasm, and resistance to the accumulated fluids. The plan of treatment most effectual in relieving these violent symptoms, consists chiefly, in the free use of relaxing and antispasmodic measures. Of these, the semicupium, opium in large doses, with ipecac in sufficient quantity to vomit, venesection proportioned to the degree of fever, and saline cathartics, are the most important. If the agonies of the patient be excruciating, an anodyne

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enema affords great relief; and embrocations over the abdomen with the anodyne liniment, may also be employed. Castor, in very large doses, in such cases is chiefly relied on by some, and by them has received the <sup>highest</sup> commendations. It sometimes happens that the uterus or general health is so much injured, that the catamenia do not return in several months, in which case we must proceed in the manner afterwards to be mentioned.

Obstruction of the menses may occur either as symptomatic of some other affection of the constitution; or as an original disease. As applying to the first, it is to be regarded as always a natural consequence of pregnancy, and is here associated with efforts soon manifested and so unequivocal, as not to be mistaken. The most common symptomatic obstruction demanding our attention, as disease, is that caused by debility,

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induced, perhaps, by excessive evacuations, a pernicious diet, frequent fatigue, or in short, what ever tends greatly to weaken the patient. In this case, the effect is frequently misapprehended for the cause; but it is of the utmost importance to discriminate the relationship of such a connection, as the use of medicines which would be otherwise prescribed, might be productive of exceedingly mischievous and pernicious consequences; and in general this may be done with great facility, by enquiring into the history of the case. Occurring in this infatuated condition of the system, and considered merely as an effect thereof, the same indications present themselves ~~as~~ in obstructions, as in retention of the menses. We are to proceed in the same way to feel them, and it is therefore superfluous to recapitulate the remedies. I shall only observe in the present place, that if it should occur as a consequence of some chronic and ob-

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stinal disease, as consumption or dropsy, it would be both useless and hurtful to attempt a restoration of the catamenia by the ordinary remedies. An imbecility of the uterus itself, as occasioned by frequent abortions or excess in venery, may so incapacitate it, as to be no longer in that state, able to perform its healthy functions; and a condition similar to this, is when the discharge in leucorrhoea proceeds from the glandular apparatus of the uterus, injuring the tone of the organ so much as to interfere with menstruation, sometimes stopping it altogether. But what I ~~imagine~~ imagine to be a more frequent cause, is that perverted secretory action of the uterus, by which an extraneous organised, and membranous substance is produced. Nothing seems to be clearly ascertained, relative

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to the cause of this production, or the process by which it is fabricated. It has been attributed to exacerbations of venereal desire, which are supposed to excite in the uterus an action similar to that which takes place at the time of conception. This, although an ingenious hypothesis, is not without its objections; and for the present we must acknowledge ourselves ignorant of its cause, and content ourselves with knowing, that it, <sup>or it</sup> ~~is~~ <sup>is</sup> in some, <sup>or</sup> ~~or~~ others be formed by those vessels which are appropriated to the secretion of the menstrual fluid; and that the actions necessary to the formation of the two, are wholly incompatible. The effects of suppression of the menses are much modified and influenced by the previous condition of the system, and especially, with regard to individual organs, in which, if there be a predisposition, it seldom continues long without exciting them into

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morbid action, and in this respect, the liver, spleen and lungs, are most frequently implicated. Various affections of particular parts, <sup>also</sup>, are not unusually occasioned, which manifest a determination of blood into them perhaps, by the blood with which the vessels have been supplied, being invited to such parts, by a sympathetic action. Hence, hemorrhage from the lungs, nose, stomach and many other parts, have been ascribed to sympathy from the uterus.

In a curative point of view, we are in all forms of amenorrhoea to consider their respective causes, and adopt our remedies accordingly. In those cases having their origin in alogy of the uterus, the menses may in general, be easily restored by proper means. The removal of the cause, & the use of emmenagogues is in many instances sufficient to accomplish a cure. The emmenagogues here most useful are the saffron, balsam of Peru, oil of turpentine and oil of cantharides.

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which have been severally employed with conspicuous advantage. If the case has been occasioned by leucorrhoea and is of long standing, it will be of more doubtful termination.

If there be a case of obstruction supposed to consist in a constriction affecting the extreme orifice of the uterus, the management is materially the same with that in checked menstruation; warm bathing, blood letting and vomiting should be derisively resorted to; and if this prove ineffectual, recourse should be had to those remedies prescribed in cases of retention, for the purpose of determining the circulation to the uterus.

If amenorrhoea be complicated with hepatic affections, the use of mercury becomes essentially necessary, and if pyrexia attend, and repeated bleedings must also be practiced.

Amenorrhoea, in its different forms, is often accompanied with symptoms similar

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to pulmonary congestion, in which case it will be of the highest utility occasionally to administer emetics, and such medicines as keep the bowels in a solid condition, but purging to any extent, is hurtful. As expectorants in this case, the bark decoction of senega root is much recommended, &c. to be used. The diet should be light and milky. If the ~~circumstances~~ <sup>particular circumstances</sup> will justify it, a removal to a warmer climate, and moderate exercise on horseback, may contribute greatly to a recovery.

Of the various forms of Amenorrhoea, probably the most distressing to the patient, and embarrassing to the practitioner, is that occasioned by the membraa decidua. Distortion is denoted at first, by a slight irregularity of menstruation, which is afterwards attended with great pain and if

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scantly; and the flow is slow and deficient; and ultimately, a total suppression succeeds, with the train of ill consequences before enumerated.

With the circumstances before us, connected with the formation of this membrane, the plan of cure is obviously to change the state of the uterus, and excite a specific impulsion, subversive of the existing one. To accomplish this, is an arduous undertaking; and he who attempts it must be prepared for disappointment.

It is in this, as well as in all other cases, of primary importance, properly to regulate the general system, equally avoiding too great excitement or debility, by the employment of appropriate remedies. Most frequently it is associated with excessive action; and where this is the case, venesection is indispensable; and <sup>young</sup> full

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must be carried to the necessary extent.  
 The system being thus prepared, the med-  
 icine which claims priority to our atten-  
 tion, is the polygala senega. Indiscriminately  
 directed, it may be advantageously employ-  
 ed in the all the forms of this disease; but  
 especially, displays superior powers, where  
 it is dependent on the decidua<sup>ry</sup> <sup>membrane</sup> acting as +  
 a powerful stimulant on the whole system,  
 and determined with peculiar force to  
 the uterus. It then excites a powerful acce-  
 latory action, by which means the membrane  
 is disengaged. The mode of prescribing  
 it, is in the form of strong decoctions of which  
 four are necessary to be taken in the day, increas-  
 ing it when the menstrual effort is expected,  
 in much as the stomach will allow. emul-  
 sions are added, if <sup>it</sup> excite nausea; and it is  
 omitted for two or three weeks in the inter-  
 val, to prevent disgust. For the purpose of

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expelling this membrane, the volatile  
 tinct. of guaiac has by some been em-  
 ployed with reputed success; but it  
 has generally in the hands of others dis-  
 appointed their expectations. The secale cornu-  
 tum, from its powerful expulsive operation on  
 the uterus, would not appear destitute of high  
 pretensions in this case; but its effects are too  
 evanescent to promise much. It has however  
 been <sup>sometimes</sup> successful in bringing away the membrane.  
 To mitigate the violence of pain, so constant-  
 ly accompanying the formation of this mem-  
 brane, the lancet must be employed if fever at-  
 tend; and the warm bath, with or local ge-  
 nimentations are highly serviceable. But our main  
 dependence, is on the free use of opium and  
 camphor; and if the emergency of the case  
 demand it, an anodyne enema should be  
 administered.

After all that has been said, we shall some-

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times have the mortification to find cases of this disease, obstinate <sup>ly</sup> to resist, and paralyze the usual measures adopted for its cure. Under such circumstances, if no symptoms present for bid it, by the use ~~of~~ of mercury to the extent of a gentle ptyalism, continued for a week or two, we shall sometimes succeed in curing it.

Thus, by assiduously watching the precise condition of the system, and applying our remedies accordingly, we shall seldom fail in the management of the different forms of Amenorrhoea.

